# Interference Search

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	209/920	US-PGPUB	OR	ON	2006/05/01 12:35
L2	14	198/752.1	US-PGPUB	OR	ON	2006/05/01 12:35
L3	13	198/757	US-PGPUB	OR	ON	2006/05/01 12:35
L4	1	198/450	US-PGPUB	OR .	ON	2006/05/01 12:35
L5	5	198/441	US-PGPUB	OR	ON	2006/05/01 12:35
L6	0	221/201	US-PGPUB	OR	ON	2006/05/01 12:36
L7	1	221/202	US-PGPUB	OR	ON	2006/05/01 12:36
L8	4	221/203	US-PGPUB	OR	ON	2006/05/01 12:36
L9	0	221/204	US-PGPUB	OR	ON	2006/05/01 12:36
L10	2	222/161	US-PGPUB	OR	ON	2006/05/01 12:36
L11	9	209/592	US-PGPUB	OR	ON	2006/05/01 12:36
L12	3	198/533	US-PGPUB	OR	ON	2006/05/01 12:37
L13	26	700/240	US-PGPUB	OR	ON	2006/05/01 12:39
L14	12	177/25.18	US-PGPUB	OR	ON	2006/05/01 12:39

5/1/06 12:41:31 PM C:\Documents and Settings\jshapiro\My Documents\EAST\workspaces\10601675.wsp

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S20	37	dispenser and (feeder adj bowl)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:40
S21	13	S20 and rotation adj drive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:35
S22	800	vibratory adj bowl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:40
S23	2575	vibratory adj feeder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:40
S24	153	S22 and computer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:41
S25	554	S22 and (compute computer computing computes computed control controller controlling controlled controls microcomputer "micro-computer" micro-processor "PLC "programmable logic controller")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:42
S26	16	S25 and (rotation adj drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:39
S27	42987	"700"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:39

S28	8	S27 and (feeder adj bowl)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:40
S29	7	S27 and (vibratory adj bowl)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:45
S30	133	209/920	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/02 20:53
S31	159	("20020134050" "20040007438" "20 040007444" "20040007584" "35780 94" "3631903" "3696584" "3782878 " "3796351" "3822032" "3828869" " 3877205" "3938601" "4053003" "41 22876" "4192359" "4193465" "4248 027" "4385670" "4398612" "443107 0" "4456117" "4516644" "4527647"  "4534428" "4534429" "4570419" "45 76209" "4595125" "4687672" "4708 215" "4721173" "4723614" "473352 0" "4844190" "4999977" "5081822"  "5104002" "5108012" "5195294" " 5195298" "5246118" "5313508" "53 55991" "5407057" "5415321" "5454 016" "5454465" "5456931" "545805 5" "5522512" "5613590" "5638417"  "5638657" "5692594" "5726394" " 5756939" "5762113" "5767455" "58 04772" "5829493" "5878865" "5938 074" "5942732" "6098785" "626857 1" "6273238" "6318594" "6338371"  "6360870" "6421982" "6431407"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:05
S32	18	"5522512"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:06

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S33	3	"6351676"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:23
S34	797	baranowski	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:23
S35	0	john adj baranowski	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:24
S36	17	(baker adj botts) and baranowski	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:28
S37	1489	(feeder or vibratory) adj bowl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:29
S38	0	S37 and (plural adj paths)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:29
S39	13	S37 and (dispensing adj paths)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:29
S40	79	198/752.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:15

S41	114	198/757	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	ON	2005/10/02 23:16
S42	0	198/757450	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:13
S43	133	198/450	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S44	152	198/441	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S45	59	221/201	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S46	195	221/202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S47	270	221/203	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S48	116	221/204	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17

S49	239	222/161	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S50	209	209/592	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S51	227	198/533	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S52	149	700/240	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:18
S53	229	177/25.18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:18
S54	63	198/752.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S55	262	198/757.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S56	166	198/450.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16

S57	281	198/441.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S58	172	221/201.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S59	221	221/202.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S60	225	221/203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S61	227	221/204.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S62	502	222/161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S63	175	209/592.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S64	569	198/533.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17

S65	201	700/240.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:18
S66	374	177/25.18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:18
S67	215	209/592	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S68	231	198/533	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S69	169	700/240	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S70	179	209/592.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S71	571	198/533.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S72	210	700/240.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07

S73	1298	S67 or S68 or S69 or S70 or S71 or S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S74	0	209/920	US-PGPUB	OR	ON	2006/04/24 15:09
S75	14	198/752.1	US-PGPUB	OR	ON	2006/04/24 15:10
S76	13	198/757	US-PGPUB	OR	ON	2006/04/24 15:10
S77	1	198/450	US-PGPUB	OR	ON	2006/04/24 15:10
S78	5	198/441	US-PGPUB	OR	ON	2006/04/24 15:10
S79	0	221/201	US-PGPUB	OR	ON	2006/04/24 15:10
S80	1	221/202	US-PGPUB	OR	ON	2006/04/24 15:10
S81	4	221/203	US-PGPUB	OR	ON	2006/04/24 15:10
S82	0	221/204	US-PGPUB	OR	ON	2006/04/24 15:10
S83	2	222/161	US-PGPUB	OR	ON	2006/04/24 15:11
S84	9	209/592	US-PGPUB	OR	ON	2006/04/24 15:11
S85	3	198/533	US-PGPUB	OR	ON	2006/04/24 15:11
S86	26	700/240	US-PGPUB	OR	ON	2006/04/24 15:11
S87	12	177/25.18	US-PGPUB	OR	ON	2006/04/24 15:11
S88	11	"4561510"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/28 14:20

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S89	88	("20020134050"   "20020139589"   "20040007444"   "20040007584"   "20040053003"   "3578094"   "3631903"   "3696584"   "3771574"   "3782878"   "3796351"   "3822032"   "3828869"   "3877205"   "3938601"   "4004620"   "4122876"   "4191294"   "4192359"   "4193465"   "4248027"   "4385670"   "4398612"   "4431070"   "4456117"   "4516644"   "4527647"   "4534428"   "4534429"   "4540082"   "4548287"   "4570419"   "4576209"   "4570419"   "4576209"   "4795125"   "4657054"   "4687672"   "4708215"   "4719739"   "4721173"   "4723614"   "4733520"   "4753275"   "4784275"   "4844190"   "4931122"   "4999977"   "5081822"   "5104002"   "5081822"   "5104002"   "5108012"   "5195294"   "5195298"   "5355991"   "54576209"   "5415321"   "5456931"   "5458055"   "5522512"   "5613590"   "5638417"   "5638657"   "5692594"   "5726394"   "5756939"   "5767455"   "5804772"   "5829493"   "5878865"   "5938074"   "5942732"   "6098785"   "5938074"   "5942732"   "6098785"   "6318594"   "6338371"   "6351676"   "6360870"   "6421982"   "6431407"   "6772806").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:19
S90	621	feeder adj bowl	US-PGPUB; USPAT; USOCR	OR .	ON	2006/04/28 15:20
S91	117645	(feeder bowl near vibration)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:20
S92	22	((feeder adj bowl) near vibration)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:20
S93	331	(dispensing adj path)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:21
S94	9	((dispensing adj path) near rotat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:23

S95	9353	((conveyor) near rotat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:23
S96	137	((conveyor) near (rotat\$4 and vibrat\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:24
S97	15	S96 and bowl	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:24
S98	18	("6241858").URPN.	USPAT	OR	ON	2006/04/28 15:26
S99	805	feeder adj bowl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 12:26
S10 0	483	S99 and vibrat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 12:26
S10 1	13	S100 and (dispensing adj path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 12:29
S10 2	96	S100 and (dispens\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 12:29

5/1/06 12:33:41 PM C:\Documents and Settings\jshapiro\My Documents\EAST\workspaces\10601675.wsp

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S20	37	dispenser and (feeder adj bowl)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:40
S21	13	S20 and rotation adj drive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:35
S22	800	vibratory adj bowl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:40
S23	2575	vibratory adj feeder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:40
S24	153	S22 and computer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:41
S25	554	S22 and (compute computer computing computes computed control controller controlling controlled controls microcomputer "micro-computer" micro-processor "programmable logic controller")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 19:42
S26	16	S25 and (rotation adj drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:39
S27	42987	"700"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:39

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S28	8	S27 and (feeder adj bowl)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:40
S29	7	S27 and (vibratory adj bowl)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:45
S30	133	209/920	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 20:53
S31	159	("20020134050" "20040007438" "20 040007444" "20040007584" "35780 94" "3631903" "3696584" "3782878 " "3796351" "3822032" "3828869" " 3877205" "3938601" "4053003" "41 22876" "4192359" "4193465" "4248 027" "4385670" "4398612" "443107 0" "4456117" "4516644" "4527647"  "4534428" "4534429" "4540082" " 4552236" "4561510" "4570419" "45 76209" "4595125" "4687672" "4708 215" "4721173" "4723614" "473352 0" "4844190" "4999977" "5081822"  "5104002" "5108012" "5195294" " 5195298" "5246118" "5313508" "53 55991" "5407057" "5415321" "5454 016" "5454465" "5456931" "545805 5" "5522512" "5613590" "5638417"  "5638657" "5692594" "5726394" " 5756939" "5762113" "5767455" "58 04772" "5829493" "5878865" "5938 074" "5942732" "6098785" "626857 1" "6273238" "6318594" "6338371"  "6360870" "6421982" "6431407"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:05
S32	18	"5522512"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON-	2005/10/02 21:06

S33	3	"6351676"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:23
S34	797	baranowski	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:23
S35	. 0	john adj baranowski	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/02 21:24
S36	17	(baker adj botts) and baranowski	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:28
S37	1489	(feeder or vibratory) adj bowl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2005/10/02 21:29
S38	0	S37 and (plural adj paths)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/02 21:29
<b>S39</b>	13	S37 and (dispensing adj paths)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 21:29
S40	79	198/752.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:15

S41	114	109/757	HC-DCDHD.	OR	ON	2005/10/02 22:15
371		198/757	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OK	ON	2005/10/02 23:16
S42	0	198/757450	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:13
S43	133	198/450	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S44	152	198/441	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S45	59	221/201	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S46	195	221/202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S47	270	221/203	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S48	116	221/204	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17

S49	239	222/161	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S50	209	209/592	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S51	227	198/533	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S52	149	700/240	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:18
S53	229	177/25.18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:18
S54	63	198/752.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S55	262	198/757.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S56	166	198/450.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16

S57	281	198/441.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:16
S58	172	221/201.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S59	221	221/202.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S60	225	221/203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S61	227	221/204.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S62	502	222/161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S63	175	209/592.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17
S64	569	198/533.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:17

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S65	201	700/240.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:18
S66	374	177/25.18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 23:18
S67	215	209/592	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S68	231	198/533	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S69	169	700/240	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S70	179	209/592.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S71	571	198/533.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S72	210	700/240.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07

S73	1298	S67 or S68 or S69 or S70 or S71 or S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 15:07
S74	0	209/920	US-PGPUB	OR	ON	2006/04/24 15:09
S75	14	198/752.1	US-PGPUB	OR	ON	2006/04/24 15:10
S76	13	198/757	US-PGPUB	OR	ON	2006/04/24 15:10
S77	1	198/450	US-PGPUB	OR	ON	2006/04/24 15:10
S78	5	198/441	US-PGPUB	OR	ON	2006/04/24 15:10
S79	0	221/201	US-PGPUB	OR	ON	2006/04/24 15:10
S80	1	221/202	US-PGPUB	OR	ON	2006/04/24 15:10
S81	4	221/203	US-PGPUB	OR	ON	2006/04/24 15:10
S82	0	221/204	US-PGPUB	OR	ON	2006/04/24 15:10
S83	2	222/161	US-PGPUB	OR	ON	2006/04/24 15:11
S84	9	209/592	US-PGPUB	OR	ON	2006/04/24 15:11
S85	3	198/533	US-PGPUB	OR	ON	2006/04/24 15:11
S86	26	700/240	US-PGPUB	OR	ON	2006/04/24 15:11
S87	12	177/25.18	US-PGPUB	OR	ON	2006/04/24 15:11
S88	11	"4561510"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 14:20

S89	88	("20020134050"   "20020139589"	US-PGPUB;	OR	ON	2006/04/28 15:19
		"20040007444"   "20040007584"   "20040053003"   "3578094"	USPAT; USOCR			
		"3631903"   "3696584"   "3771574"	USUCK			
		"3782878"   "3796351"				
		"3822032"   "3828869"   "3877205"				
		"3938601"   "4004620"				
		"4122876"   "4191294"   "4192359"				
		"4193465"   "4248027"				
		"4385670"   "4398612"   "4431070"				
1		"4456117"   "4516644"				
		"4527647"   "4534428"   "4534429"				
		"4540082"   "4548287"				
		"4552236"   "4553616"   "4561510"				
		"4570419"   "4576209"				
		"4595125"   "4657054"   "4687672"				
		"4708215"   "4719739"   "4721173"   "4723614"   "4733520"		·		
		"4753275"   "4784275"				
		"4844190"   "4931122"   "4999977"				
		"5081822"   "5104002"				
		"5108012"   "5195294"   "5195298"				
		"5246118"   "5313508"				
		"5355991"   "5407057"   "5415321"				
		"5454016"   "5454465"				[
		"5456931"   "5458055"   "5522512"				
		"5613590"   "5638417"				
		"5638657"   "5692594"   "5726394"				
		"5829493"   "5878865"	·			
		"5938074"   "5942732"   "6098785"				
		"6268571"   "6273238"				
		"6318594"   "6338371"   "6351676"				
		"6360870"   "6421982"				
		"6431407"   "6772806").PN.				
S90	621	feeder adj bowl	US-PGPUB;	OR	ON	2006/04/28 15:20
	022	1.0000. 00, 20	USPAT;			, ,
			USOCR			
S91	117645	(feeder bowl near vibration)	US-PGPUB;	OR	ON	2006/04/28 15:20
291	11/045	(reeder bown hear vibration)	USPAT;	OK	ON	2000/04/20 13.20
			USOCR			
				00	011	2006/04/20 45:22
S92	22	((feeder adj bowl) near vibration)	US-PGPUB;	OR	ON	2006/04/28 15:20
		/	USPAT; USOCR			
S93	331	(dispensing adj path)	US-PGPUB;	OR	ON	2006/04/28 15:21
			USPAT;			
			USOCR			
S94	9	((dispensing adj path) near rotat\$4)	US-PGPUB;	OR	ON	2006/04/28 15:23
			USPAT;			
			USOCR			

S95	9353	((conveyor) near rotat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:23
S96	137	((conveyor) near (rotat\$4 and vibrat\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:24
S97	15	S96 and bowl	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:24
S98	18	("6241858").URPN.	USPAT	OR	ON	2006/04/28 15:26
S99	805	feeder adj bowl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 12:26
S10 0	483	S99 and vibrat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 12:26
S10 1	13	S100 and (dispensing adj path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 12:29
S10 2	96	S100 and (dispens\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 12:29